## What is claimed is:

A

- 1. A radiation-resistant acrylic adhesive composition comprising an acrylic polymer and a radiation-resistant agent.
- 2. The radiation-resistant acrylic adhesive composition according to claim 1, wherein the amount (solid content) of the radiation-resistant agent is 5 to 100 parts by weight relative to 100 parts (solid content) by weight of the acrylic polymer.
- 3. A radiation-resistant adhesive product comprising the radiation-resistant acrylic adhesive composition described in claim 1.
- 4. A radiation-resistant adhesive product comprising the radiation resistant acrylic adhesive composition described in claim 2.
- 5. The radiation resistant adhesive product comprising a radiation resistant acrylic adhesive composition according to claim 3, wherein the adhesion thereof after irradiation with 60 kGy electron rays, as determined in accordance with JIS Z0237, is 80 to 100 % of the adhesion thereof before irradiation.
- 6. The radiation resistant adhesive product comprising a radiation resistant acrylic adhesive composition according to claim 4, wherein the adhesion thereof after irradiation with 60 kGy electron rays, as determined in accordance with JIS Z0237, is 80 to 100 % of the adhesion thereof before irradiation.